

TEMPORARY

NO. 74378-T

AMENDED APPLICATION

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office JUN 12 2006

Returned to applicant for correction _____

Corrected application filed JUL 03 2006

Map filed NOV 19 1982 under 45973

The applicant **National Nuclear Security Administration, Nevada Site Office** hereby make application for permission to change the **point of diversion, manner of use, and place of use of a portion of water heretofore appropriated under. Permit #50908/Certification # 13913**

1. The source of water is **Underground**
2. The amount of water to be changed **600,000 gallons (estimated)**
3. The water to be used for **Industrial**
4. The water heretofore permitted for **Quasi Municipal**
5. The water is to be diverted at the following point **Masterpool, Jerome Permit #45973/Certification #11565 SE $\frac{1}{4}$, NE $\frac{1}{4}$, Section 31, T.16N., R.33E., M.D.B.&M., or at a point from which the E $\frac{1}{4}$ corner of said Section 31, bears S. 73 degrees E. a distance of 39.0 feet. Refer to Map #45973**
6. The existing permitted point of diversion is located within **SE $\frac{1}{4}$, NE $\frac{1}{4}$, Section 24, T.17N. R.33E., M.D.B.&M. or at a point from which the NE corner of said Section 24 bears N. 31° 52' 48" E., a distance of 2,157.0 feet situated in Churchill County, State of Nevada**
7. Proposed place of use **Section 34, T16N, R32E Refer to attached Site Map (Figure 1) and Site Location Map (Figure 2).**
8. Existing place of use **Water is developed by means of a drilled well, 540 feet deep, 10 $\frac{3}{4}$ -inch casing via a 20 H.P. submersible pump thence through a distribution system to several assorted buildings at the Wilson Electronic Warfare Range located in the S $\frac{1}{2}$ NE $\frac{1}{4}$ and N $\frac{1}{2}$ SE $\frac{1}{4}$ of Section 24, T.17N., R.33E., M.D.B.&M. for quasi-municipal purposes**
9. Use will be from **3/23/06 to 9/23/06** of each year.
10. Use was permitted from **1/1 to 12/31** of each year.
11. Description of proposed works. **The water will be diverted to water trucks from pump fill stand then transported by truck to the Shoal drilling site to be used as makeup water during the drilling of three monitor wells**
12. Estimated cost of works **N/A**
13. Estimated time required to construct works **4 months**
14. Estimated time required to complete the application of water to beneficial use **N/A**

15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use. **The water will be used as makeup water during the drilling of three monitor wells in accordance with FFACO and Nevada Department of Environmental Protection**

By **Stephen A. Mellington**
s/ **Peter A. Sanders for**
P.O. Box 98518
Las Vegas, NV 89193-8518

Compared lt/ gkl lt/ gkl

Protested _____

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit to change the point of diversion, manner of use and place of use of a portion of the waters of an underground source as heretofore granted under Permit 50908, Certificate 13913, is issued subject to the terms and conditions imposed in said Permit 50908, Certificate 13913, and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a weir or other type of measuring device at or near the well to facilitate the measurement and control of the water. If well is flowing, a valve must be installed and maintained to prevent waste. The State reserves the right to regulate the use of the water under this proposed change at any and all times.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire on September 23, 2006 at which time all rights herein granted shall revert to the right being changed by this temporary permit.

(Continued on Page 3)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.009 cubic feet per second, **but not to exceed 0.6 million gallons annually.**

Work must be prosecuted with reasonable diligence and be completed on or before:

N/A TEMPORARY

Proof of completion of work shall be filed before:

N/A TEMPORARY

Water must be placed to beneficial use on or before:

N/A TEMPORARY

Proof of the application of water to beneficial use shall be filed on or before:

N/A TEMPORARY

Map in support of proof of beneficial use shall be filed on or before:

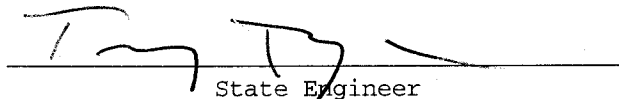
N/A TEMPORARY

IN TESTIMONY WHEREOF, I, Tracy Taylor, P.E.,

State Engineer of Nevada, have hereunto set

my hand and the seal of my office, this

7th day of **September**, A.D. **2006**



State Engineer